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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/26/2007

Crowell & Moring, L.L.P. P.O. Box 14300 Washington, DC 20044-4300

EXA	MINER
NGUYEN, L	UONG TRUNG
ART UNIT	PAPER NUMBER

DATE MAILED: 01/26/2007

1	· APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/084,967	03/01/2002	Reimar Lenz	1964/50924	2197

TITLE OF INVENTION: DIGITAL CAMERA HAVING CMOS IMAGE SENSOR WITH IMPROVED DYNAMICS AND METHOD FOR

CONTROLLING A CMOS IMAGE SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	04/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correcte maintenance fee notificat	d below or directed oth	nerwise in Block 1, by (a	i) specifying a new cor	respondence address	; and/or	(b) indicating a sepa	rate "FEE ADDRESS" for
		ock 1 for any change of address)	F	ee(s) Transmittal. Th	is certific il paper,	cate cannot be used to such as an assignmen	r domestic mailings of the or any other accompanying nt or formal drawing, must
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Crowell & Mor P.O. Box 14300	ing, L.L.P.		I S	hereby certify that the tates Postal Service v	is Fee(s)	Transmittal is being icient postage for firs	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Washington, DC	20044-4300		a tı	ddressed to the Mail ansmitted to the USP	l Stop II TO (571)	SSUE FEE address) 273-2885, on the da	above, or being facsimile ate indicated below.
			. [(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/084,967	03/01/2002		Reimar Lenz			1964/50924	2197
TITLE OF INVENTIO CONTROLLING A CMC		RA HAVING CMOS	IMAGE SENSOR W	ITH IMPROVED I	DYNAM	IICS AND METHO	DD FOR .
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	04/26/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
NGUYEN, LUC	ONG TRUNG	2622	348-297000 .			•	
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PTO/SB/47; Rev 03-03 Number is required.	2 or more recent) attach	ned. Use of a Customer		ttorneys or agents. If			
		A TO BE PRINTED ON T					
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, no assigned pletion of this form is NO	data will appear on the T a substitute for filing	e patent. If an assign an assignment.	ee is ide	entified below, the do	ocument has been filed for
(A) NAME OF ASSIG	SNEE		(B) RESIDENCE: (CI	TY and STATE OR O	COUNTR	RY)	
•			٠				
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	☐ Individual ☐ Co	orporatio	on or other private gro	up entity Government
a. The following fee(s) a	re submitted:	4t	. Payment of Fee(s): (P		ny previ	ously paid issue fee	shown above)
☐ Issue Fee	n ee P		A check is enclose Payment by credit) in attac	had	
Publication Fee (No	o small entity discount p	bermitted)		card. Form P1O-2036			the experience of the state of
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	SMALL ENTITY state		b. Applicant is no	onger claiming SMA	LL ENT	ITY status. See 37 CI	FR 1.27(g)(2).
		uired) will not be accepted tes Patent and Trademark		n the applicant; a reg	stered at	ttorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name	·			Registration N	No		·
This collection of information application. Confident submitting the completed his form and/or suggestions 1450. Alexandria. Vicentifications in the confidence of the confide	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu irginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a benefit by the estimated to take 12 dividual case. Any conficer, U.S. Patent and TO THIS ADDRES:	the publication in the public minutes of the public minutes of the public managements. Trademas. SEND	c which is to file (and to complete, including on the amount of tir ark Office, U.S. Depa TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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75	590 01/26/2007	EXAMINER		
Crowell & Morin	ng, L.L.P.		NGUYEN, LU	ONG TRUNG
P.O. Box 14300			. ART UNIT	PAPER NUMBER
Washington, DC 2	0044-4300		2622 .	
			DATE MAILED: 01/26/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1071 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1071 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.